

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "METHOD AND APPARATUS FOR THE DYNAMIC SCHEDULING OF DEVICE COMMANDS", the specification of which:

- (X only one) (a) _____ is attached hereto.
 (b) X was filed as U.S. Patent Application No. 10/601,023 on June 20, 2003, and was amended on _____, 20____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56, including, for a continuation-in-part application, material information which became available between the filing date of the prior application and the national or international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate, under 35 U.S.C. § 365(a) of any international application(s) designating at least one country other than the United States, or under 35 U.S.C. § 365(b) of any foreign application(s) for patent or inventor's certificate or any international application(s) designating at least one country other than the United States, listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any international application(s) having a filing date before that of any application on which priority is claimed:

Patent Application
Attorney Docket No.: 57941.000055
Client Reference No.: RA266.P.US

Application No.	Country	Filing Date (MM/DD/YY)	Priority Claimed?
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date (MM/DD/YY)
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60/390,273 06/20/02

I hereby claim the benefit under 35 U.S.C. § 120 of any United States non-provisional application(s) listed below:

Application No.	Filing Date (MM/DD/YY)	Status (Patented, Pending, Abandoned)
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10/268,803 10/09/02 Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

I hereby appoint: Thomas E. Anderson, Registration No. 37,063; Thomas J. Scott, Jr., Registration No. 27,836; Stanislaus Aksman, Registration No. 28,562; Jennifer A. Albert, Registration No. 32,012; David E. Baker, Registration No. 42,285; Carl L. Benson, Registration No. 38,378; Brian M. Buroker, Registration No. 39,125; Christopher C. Campbell, Registration No. 37,291; Robin C. Clark, Registration No. 49,050; Christopher C. Cuneo, Registration No. 42,450; Patrick A. Doody, Registration No. 35,022; Kevin T. Duncan, Registration No. 41,495; Nancy Flint, Registration No. 46,704; Ozzie Farres,

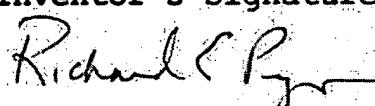
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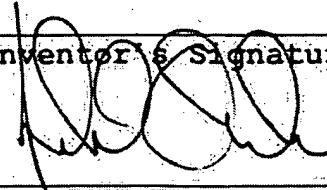
Registration No. 43,606; Christopher J. Forstner, Registration No. 46,049; Nancy J. Jensen, Registration No. 45,913; Herbert V. Kerner, Registration No. 42,721; Jonathan D. Link, Registration No. 41,548; J. Michael Martinez, Registration No. 31,178; David H. Milligan, Registration No. 42,893; James R. Miner, Registration No. 31,178; Michael Phelps, Registration No. 48,654; Andrew J. Ririe, Registration No. 45,979; Robert M. Schulman, Registration No. 31,196; Stephen T. Schreiner, Registration No. 43,097; Yisun Song, Registration No. 44,487; Scott Yarnell, Registration No. 45,245; all of Hunton & Williams LLP, 1900 K Street, NW, Washington, DC 20006-1109; Kent R. Richardson; Registration No. 39,443; Paul M. Anderson, Registration No. 39,896; Paula J. Tostado, Registration No. 40,691; and Jose G. Moniz, Registration No. 50,192; and any and all other attorneys/agents associated with Customer No. 38013, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, and any provisionals, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, re-examinations, and extensions thereof, and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney, and to file and prosecute any international patent application based thereon before any international authorities.

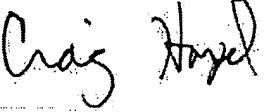
I hereby request that all correspondence and telephone communications for this application be directed to:

Thomas E. Anderson
Hunton & Williams LLP
1900 K Street, N.W.
Washington, D.C. 20006-1109
telephone (202) 955-1500
facsimile (202) 778-2201
Customer No. 38013

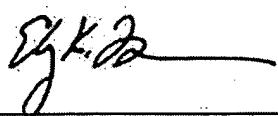
I now hereby execute this document on the date indicated below:

	Full Name Richard E. Perego	Inventor's Signature 	Date 10/27/2003
1	Residence (city, state, country) San Jose, CA, U.S.A.	Citizenship United States	
	Post Office Address (include zip code) 5938 Pala Mesa Drive San Jose, CA 95123		

Full Name Frederick A. Ware	Inventor's Signature 	Date 10/28/2003
Residence (city, state, country) Los Altos Hills, CA, U.S.A.	Citizenship U.S.A.	
2	Post Office Address (include zip code) 13961 Fremont Pines Lane Los Altos Hills, 94022	

	Full Name Craig E. Hampel	Inventor's Signature 	Date 10/29/03
	Residence (city, state, country) San Jose, CA, U.S.A.	Citizenship U.S.A.	
3	Post Office Address (include zip code) 5927 Dunn Avenue San Jose, CA 95123		

Patent Application
Attorney Docket No.: 57941.000055
Client Reference No.: RA266.P.US

	Full Name Ely K. Tsern	Inventor's Signature 	Date 10/31/03
4	Residence (city, state, country) Los Altos, CA, U.S.A.	Citizenship U.S.A.	
	Post Office Address (include zip code) 684 Riviera Drive 784 Dixon Way Los Altos, CA 94024 94022 <i>ext</i>		



Patent Application
Attorney Docket No.: 57941.000055
Client Reference No.: RA266.CIP1.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Richard E. Perego, et al. : Group Art Unit: 2182
Appln. No.: 10/601,023 :
Filed: June 20, 2003 :
For: METHOD AND APPARATUS FOR :
DYNAMIC SCHEDULING OF DEVICE :
COMMANDS :
:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF POWER OF ATTORNEY AND/OR AUTHORIZATION OF AGENT BY
ASSIGNEE UNDER 37 CFR §§ 1.36, 3.71, AND 3.73

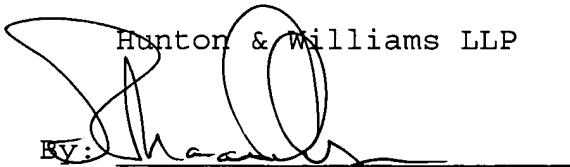
Sir:

Applicants hereby submit a Power Of Attorney And/Or Authorization Of Agent By Assignee Under 37 CFR §§ 1.36, 3.71, And 3.73 for the above-identified patent application.

Please charge any shortage in fees due in connection with the filing of this communication to Deposit Account No. 50-0206, and please credit any excess fees to such deposit account.

Patent Application
Attorney Docket No.: 57941.000055
Client Reference No.: RA266.CIP1.US

Respectfully submitted,


Hunton & Williams LLP

By: 
Thomas E. Anderson
Registration No. 37,063

TEA/vrp

Hunton & Williams LLP
1900 K Street, N.W.
Washington, D.C. 20006-1109
Telephone: (202) 955-1500
Facsimile: (202) 778-2201

Date: November 4, 2003



Patent Application
Attorney Docket No.: 57941.000055
Client Reference No.: RA266.P.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Richard E. Perego, et al. : Group Art Unit: 2182
Appln. No.: 10/601,023 :
Filed: June 20, 2003 :
For: METHOD AND APPARATUS FOR THE :
DYNAMIC SCHEDULING OF DEVICE :
COMMANDS :
:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY AND/OR AUTHORIZATION OF AGENT BY ASSIGNEE
UNDER 37 CFR §§ 1.36, 3.71, AND 3.73

Sir:

Under the provisions of 37 C.F.R. §§ 1.36, 3.71, and 3.73, Rambus, Inc., the assignee of the entire right, title, and interest in the above-referenced patent application and/or patent by virtue of the assignment (check as applicable):

Recorded Concurrently Herewith
 Recorded on _____
 Recorded at Reel _____ Frame _____
 Copy Attached

hereby elects to conduct the prosecution of the above-referenced patent application and/or the maintenance of the above-referenced patent to the exclusion of the inventor(s) and/or any previous assignee(s).

The assignee also hereby revokes any previous powers of attorney and/or authorizations of agent, and hereby appoints the following: Thomas E. Anderson, Reg. No. 37,063; Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; David E. Baker, Reg. No. 42,285; Carl L. Benson, Reg. No. 38,378; Christopher C. Campbell, Reg. No. 37,291; Robin C. Clark, Reg. No. 40,956; Christopher C. Cuneo, Registration No. 42,450; Patrick A. Doody, Reg. No. 35,022; Kevin T. Duncan, Reg.

Patent Application
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No., 41,495; Ozzie Farres, Reg. No. 43,606; Nancy Flint, Reg. No., 46,704; Christopher J. Forstner, Reg. No. 46,049; Nancy J. Jensen, Reg. No. 45,913; Herbert V. Kerner, Reg. No. 42,721; J. Michael Martinez, Reg. No. 31,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. No. 40,444; Andrew J. Ririe, Reg. No. 45,597; Robert M. Schulman, Reg. No. 31,196; Thomas J. Scott, Jr., Reg. No. 27,836; 647; Yisun Song, Reg. No. 44,487; and Scott F. Yarnell, Reg. No. 45,245; all of Hunton & Williams LLP, 1900 K Street, Washington, D.C. 20006-1109; Kent R. Richardson; Registration No. 39,443; Paul M. Anderson, Registration No. 39,896; Paula J. Tostado, Registration No. 40,691; and Jose G. Moniz, Registration No. 50,192; and any and all other attorneys/agents associated with Customer No. 38013, as my attorneys/agents, with full power of substitution and revocation, to prosecute the above-referenced patent application and/or maintain the above-referenced patent, and any provisionals, continuations, continuations-in-part, divisionals, reissues, substitutions, re-examinations, and extensions thereof, to transact all business in the United States Patent and Trademark Office in connection therewith, to appoint any individuals under an associate power of attorney, and to file and prosecute any national or international patent applications based thereon before any national or international authorities.

The assignee also hereby requests that all future communications in connection with the above-referenced patent application and/or patent be directed to:

Thomas E. Anderson
Hunton & Williams LLP
1900 K Street, N.W.
Washington, D.C. 20006-1109
Telephone: (202) 955-1500
Facsimile: (202) 778-2201
Customer No. 38013

The undersigned is authorized to act on behalf of the assignee.

Respectfully submitted,

RAMBUS, INC.

Date: Oct 31, 2003

Sign Name: Joe G. Moniz
Print Name: Jose G. Moniz Reg. No. 50,192
Print Title: Technical Specialist